

# Highlander

<b>Classification</b>	ASTM F 1700-04 Class III, type A or B Solid Vinyl Floor Tile	
<b>Size*</b>	7" x 48" / 178mm x 1220mm	
<b>Overall Thickness*</b>	.080" / 2.0mm	
<b>Wearlayer</b>	12 mil / 0.30mm - Also features our <b>Tuff Shield</b> finish technology for superior scratch and stain resistance qualities.	
<b>Construction</b>	Layered plank consisting of wearlayer, film and backing.	
<b>Edge</b>	Square	
<b>Standard Colors</b>	7" x 48": 4 standard colors	
<b>Installation Method</b>	Glue Down	
<b>Wear Limited Warranty</b>	30-Year Residential / 20-Year Light Commercial	
<b>Recycled Content</b>	This product contains a minimum 50% recycled content. 100% recyclable post-use.	
<b>Packaging</b>	7" x 48": 41.98 ft <sup>2</sup> (3.9 m <sup>2</sup> ) per carton 18 pieces per carton 75 cartons per pallet 16 pallets per 20' container	
<b>Weight Per Carton</b>	31.45lbs / 14.27kg	
<b>Product Testing</b>		
Chemical Resistance	ASTM F 925	Passed
Critical Radiant Flux	ASTM E 648-06	Class I, CRF ≥0.45
Dimensional Stability	ASTM F 2199	Passed
Flexibility	ASTM F 137	Passed
Resistance to Heat	ASTM F 1514	Passed
Resistance to Light	ASTM F 1515	Passed
Smoke Density	ASTM E 662-06	Passed
Static Load Limit	ASTM F 970	Passed
Thickness	ASTM F 386	Passed



**\*All measurements are nominal.**

*Please visit [www.earthwerks.com](http://www.earthwerks.com) for full warranty details and adhesive/application recommendations.*